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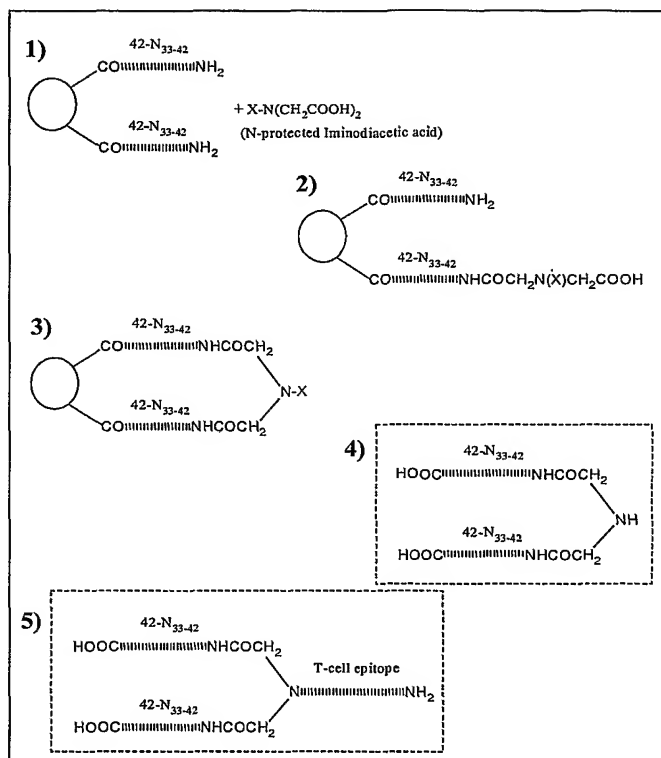
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(54) Title: CONJUGATES OF AMYLOID PROTEINS AS VACCINES FOR AMYLOID-RELATED DISEASES

(57) Abstract: New conjugates comprising
fragments of amyloid proteins, which may be
used in vaccines for the treatment, prevention
and/or amelioration of diseases associated
with deposition of amyloid proteins, such as,
e.g. Alzheimers disease. Methods for treating,
preventing and/or ameliorating amyloid-related
diseases, by administering a conjugate comprising
fragments of an amyloid protein to a subject in
need thereof, thereby enabling the production
of antibodies in the subject. Antibodies-being
capable of interacting with pathological regions
within an amyloid protein, and thereby preventing
e.g. the formation of amyloid fibrils, plaques
and/or deposits, and methods for passive
immunization wherein an antibody as described
above is administered to a subject in need thereof.
Furthermore is provided specific fragments of the
C-terminal part of amyloid beta (1-42), that when
administered to a mammal generates antibodies,
which specifically targets the soluble form of the
highly amyloidogenic amyloid beta (1-42).



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